DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

Attorney Docket No. 99-881

As a below named inventor, I her	reby declare that:		
My residence, post office address	s and citizenship are as	stated below next to my name	9,
I believe I am the original, first a and joint inventor (if plural name which a patent is sought on the in	es are listed below) of the		_
METHOD FOR ANALYZII		F TELECOMMUNICATION	IS SWITCH
the specification of which (chec	COMMAND TA		9/21/99
as Appln. Serial No. 09/400,0		and was amended on	<i>3,21,33</i>
(if applicable). I hereby state the specification, including the claim			e above identified
I acknowledge the duty to disclosin accordance with Title 37, Cod-			of this application
I hereby claim foreign priority be application(s) for patent or inven application for patent or inventor which priority is claimed:	tor's certificate listed b	elow and have also identified	any foreign
Prior Foreign Application(s)			Priority Claimed [_] Yes [_] No
(Number)	(Country)	(Day/Month/Year filed)	_ (_) (cs (_))(o
I hereby claim the benefit under applications(s) listed below.	Title 35, United States (Code, 119(e) of any United St	ates provisional
(Application	Number)	(Filing Date)	
I hereby claim the benefit under application(s) listed below and in not disclosed in the prior United 35, United States Code, Section 1 in Title 37, Code of Federal Regiprior application and the national	nsofar as the subject ma States application in the 112, I acknowledge the ulations, Section 1.56 w	tter of each of the claims of the manner provided by the first duty to disclose material infor hich occurred between the fil	nis application is paragraph of Title rmation as defined
(Appln. Serial No.)	(Filing Date)	(Statuspatented, pending	, abandoned)

Attorney Doo	cket No. <u>99-881</u>
hereby appoint the following attorney(s) and/or agent(s) to business in the Patent and Trademark Office connected the	•
Leonard C. Suchyta, Reg. No. 25,707, Floyd E. A. Webostad, Reg. No.	· · · · · · · · · · · · · · · · · · ·
Address all telephone calls to W. Eric Webostad	at telephone no. (781) 466-4013
Address all correspondence to Leonard C. Suchyta	ı
GTE Service Corpor 600 Hidden Ridge, F Irving, TX 75038	
hereby declare that all statements made herein of my own made on information and belief are believed to be true; and he knowledge that willful false statements and the like so ror both, under Section 1001 of Title 18 of the United States may jeopardize the validity of the application or any patent FULL NAME OF FIRST OR SOLE INVENTOR John S. Do	further that these statements were made with made are punishable by fine or imprisonment, a Code and that such willful false statements issued thereon.
Inventor's signature	Date October 27, 1999
Residence Boxborough, Massachusetts	Citizenship USA
Post Office Address 100 Pine Hill Rd., Boxborough,	
FULL NAME OF SECOND INVENTOR William T.	Freebersyser
Inventor's signature William	Date October 27 1999
Residence Wayland, Massachusetts	Citizenship USA
Post Office Address 45 Lake Rd., Wayland, MA 017	778
ELIL NAME OF THIRD INVENTOR	
FULL NAME OF THIRD INVENTOR Carolyn M	<i></i>
Inventor's signature along the fack	Date (9ctober 27, 1999
Residence Natick, Massachusetts	Citizenship USA
Post Office Address 16 Robinhood Rd., Natick, MA	01760

Practitioner's Docket No.

29-881

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: John S. Doleac et al.

Serial No.: 09/400,050

Group No.: 2744

Filed:

9/21/1999

Examiner:

Unassigned

Por:

A METHOD FOR ANALYZING THE QUALITY OF TELECOMMUNICATIONS SWITCH

COMMAND TABLES

Assistant Commissioner for Patents Washington, D.C. 20231

ASSOCIATE POWER OF ATTORNEY (37 C.F.R. 1.34)

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7/9/01



UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office ASSISTANT SECRETARY AND COMMISSIONER

OF PATENTS AND TRADEMARKS Weshington, D.C. 20231

FEBRUARY 09, 2001

PTAS

GTE SERVICE CORPORATION LEONARD CHARLES SUCHYTA 600 HIDDEN RIDGE HQE03G13 IRVING, TX 75038

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RECORDATION DATE: 02/07/2001 REEL/FRAME: 011300/0814

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

DOLEAC, JOHN S. DOC DATE: 10/27/1999

ASSIGNOR:

FREEBERSYSER, WILLIAM T. DOC DATE: 10/27/1999

ASSIGNOR:

DOC DATE: 10/27/1999 JACK, CAROLYN M.

ASSIGNEE:

GTE LABORATORIES INCORPORATED 40 SYLVAN RD.

WALTHAM, MASSACHUSETTS 02451-1128

SERIAL NUMBER: 09400050

FILING DATE: 09/21/1999

PATENT NUMBER: ISSUE DATE: 011300/0814 PAGE 2

ANTIONE ROYALL, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

EXPRESS MAIL NO. ER399789823US

PATENT 99-881CON1

QPR/ASSIGNMENTS 2/12/01 9:34:	PAGE 004/4 RightFAX	
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PATEN	TS ONLY Palant and Trademark Office	
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To the Honorable Commissioner of Patents and Thromatical Fifes record the attached original documents or gopy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies):		
John S. Dolesc	Name: GTE Laboratories Incorporated	
William T. Freebersyser Carolyn H. Jack		
	Internal Address:	
Additional same(s) of conveying party(iss) attached? Yes No		
3. Nature of conveyance:		
Assignment Merger	Street Address: 40 Sylvan Rd.	
Becurity Agreement Change of Name		
Other	City: Waltham State: MA ZIP: 02451-1128	
10/27/99 Execution Date:	Additional name(s) & address(es) stacked?	
09/400,050 Additional numbers attached? Yes X No		
5. Name and address of party to whom correspondence concerning document should be malled:	6. Total number of applications and patents involved:	
Name: Leonard Charles Suchyta	7 70101400 (07 050 0 44)	
Internal Address: GTE Service Corporation	7. Total fee (37 CFR 3.41) \$ 40.00	
	☐ Enclosed	
	Authorized to be charged to deposit account	
Strest Address: 600 Hidden Ridge, HQE03Q13	B. Deposit account number:	
	07-2339	
City: Irving State: TX ZIP: 75038	(Attach duplicate copy of this page if paying by deposit account)	
DONOT	UBE THIS SPACE	
9. Statement and signature To the best of my knowledge and belief, the foregoing hypormation is true approved and englished copy is a true copy of		
the original document.		
W. Eric Webostad, Reg. No. 35,406 Name of Person Signing Data		
Total number of pages including cover sheet, aftachments, and decument:		

PATENT
99-881CON1
(JOINT INVENTORS)
99-881

ASSIGNMENT

For good and valuable consideration which we hereby acknowledge,

we.

John S. Doleac William T. Freebersyser Carolyn M. Jack

residing (respectively) at

100 Pine Hill Rd., Boxborough, MA 01719 45 Lake Rd., Wayland, MA 01778 16 Robinhood Rd., Natick, MA 01760

sell and assign to *GTE LABORATORIES INCORPORATED*, a Delaware corporation, its successors and assigns (hereinafter "Company"), all right, title and interest in our invention in

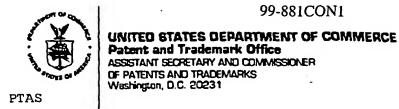
METHOD FOR ANALYZING THE QUALITY OF TELECOMMUNICATIONS SWITCH COMMAND TABLES

and the application for United States Patent therefor executed concurrently herewith, and all Patents which may be granted therefor, including re-examination Patents in all foreign countries, and all divisions, reissues, re-examinations, continuations and extensions thereof, and authorize and request the Commissioner of Patents to issue all Patents on said invention or resulting therefrom to said Company as assignee of the entire interest, and covenant that we have full right so to do and agree that we will communicate to said Company or its representatives any facts known to us respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said Company, its successors, assigns, and nominees, to obtain and enforce proper patent protection for said invention, in the United States and all foreign countries.

	Inventor	Jswolean	Date	October 27 1989
	Address	John S. Doleac 100 Pine Hill Rd., Boxborough, MA 01719		,
Witness	Lu	B. alfu	Date	Oct 27, 1955
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Witness	1	bry & lenga		10/27/99
Address	39	o Highland St. Weston, net 02493	•	
		William T. Freebersyser		October 27, 1999
	Address	,		
Witness		n. B. allsun		October, 27, 1995
Address	88	CalceviewRd, Francis	lia-	Mer 0170/
Witness	_3	any & Congre	Date	10/27/99
Address		Highland St, Weston, My 02	493	

Attorney's Docket No. 99-861

	Inventor	Carolyn In Jack Date October 27, 1999
	Address	Carolyn M. Jack 16 Robinhood Rd., Natick, MA 01760
		To Roommood Rd., Praces, Mr. 01700
Witness	L	Ballsu Date Ortobac 27, 1999
Address	88	Latersin Rd Francyca Vice 01701
Witness		Mary & ange Date 10/27/99
Address	59	1 166 h 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1



NOVEMBER 13, 2002

VERIZON SERVICES GROUP LEONARD C.SUCHYTA C/O CHRISTIAN ANDERSON 600 HIDDEN RIDGE, HOEO3HO1 IRVING, TX 75038

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RECORDATION DATE: 11/08/2002 REEL/FRAME: 013236/0859

NUMBER OF PAGES: 3

BRIEF: CHANGE OF NAME (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

GTE LABORATORIES INCORPORATED DOC DATE: 06/30/2000

ASSIGNEE:

VERIZON LABORATORIES INC. 40 SYLVAN ROAD

WALTHAM, MASSACHUSETTS 02451-1128

SERIAL NUMBER: 09400050 FILING DATE: 09/21/1999

PATENT NUMBER: ISSUE DATE:

TONYA LEE, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

EXPRESS MAIL NO. ER399769823US

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EXPRESS MAIL NO. ER399769823US

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Name of conveying party(ies):	2. Name and address of receiving party(ies):	
GTE Laboratories Incorporated	Name: Verizon Laboratories Inc.	
	Internal Address:	
Additional name(s) of conveying party(ies) attached?		
3. Nature of conveyance:		
☐ Assignment ☐ Merger	Street Address: 40 Sylvan Road	
Security Agreement		
Es offering of Heine		
Other	City: Waltham State: MA ZIP: 02451-1128	
Execution Date: June 30, 2000	Additional name(s) & address(es) attached?	
4. Application number(s) or patent number(s): 99-881 If this document is being filed together with a new application A. Patent Application No.(s) 09/400,050 Additional numbers etta	B. Patent No.(s)	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:	
Name: Leonard Charles Suchyta	40.00	
Internal Address: c/o Christian Andersen	7. Total fee (37 CFR 3.41)s 40.00	
	☐ Enclosed	
Verizon Services Group	Authorized to be charged to deposit account	
Stre 1 Address: 600 Hidden Ridge, HQE03H01	8. Deposit account number:	
City: Irving State: TX zp-75038	07-2339 (Attach duplicate copy of this page if paying by deposit account)	
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James K. Weixel, Reg. No. 44,399	es Killend 11/8/2012	
Name of Person Signing	Signature Date	
Total number of pages including co	ever sheet, attachments, and document:	